

Title (en)

MODIFIED TRANSFERRIN FUSION PROTEINS

Title (de)

FUSIONSPROTEINE MIT MODIFIZIERTEM TRANSFERRIN

Title (fr)

PROTEINES DE FUSION DE TRANSFERRINE MODIFIÉES

Publication

EP 1611093 A4 20060628 (EN)

Application

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Priority

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- US 37809403 A 20030304

Abstract (en)

[origin: US2003221201A1] Modified fusion proteins of transferrin and therapeutic proteins or peptides including soluble toxin receptors, with increased serum half-life or serum stability are disclosed. Preferred fusion proteins include those modified so that the transferrin moiety exhibits no or reduced glycosylation, binding to iron and/or binding to the transferrin receptor.

IPC 8 full level

A61K 38/40 (2006.01); **A61K 38/16** (2006.01); **A61K 38/41** (2006.01); **A61K 47/48** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01); **C07K 14/705** (2006.01); **C07K 14/79** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP US)

A61K 47/644 (2017.07 - EP US); **A61P 3/10** (2017.12 - EP); **A61P 7/06** (2017.12 - EP); **A61P 31/18** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07K 7/06** (2013.01 - EP US); **C07K 7/08** (2013.01 - EP US); **C07K 14/005** (2013.01 - EP US); **C07K 14/47** (2013.01 - EP US); **C07K 14/565** (2013.01 - EP US); **C07K 14/79** (2013.01 - EP US); **A01K 2217/05** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US); **C07K 2319/00** (2013.01 - EP US); **C07K 2319/035** (2013.01 - EP US); **C12N 2740/16122** (2013.01 - EP US)

Citation (search report)

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DOCDB simple family (application)

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